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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/663,475	09/15/2003	George E Berkey	SP02-212	2892
22928 7590 05/30/2007 CORNING INCORPORATED SP-TI-3-1			EXAMINER	
			HOFFMANN, JOHN M	
CORNING, NY 14831			ART UNIT	PAPER NUMBER
			1731	
			MAIL DATE	DELIVERY MODE
			05/30/2007	PAPER ·

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

## Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/663,475	BERKEY ET AL.	
Examiner	Art Unit	
John Hoffmann	1731	

--The MAILING DATE of this communication appears on the cover sheet with the correspondence address --THE REPLY FILED 23 May 2007 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. 1. A The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods: The period for reply expires \_\_\_\_ \_\_months from the mailing date of the final rejection. b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). **NOTICE OF APPEAL** 2. The Notice of Appeal was filed on \_\_\_ \_\_\_. A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a). AMENDMENTS 3. The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will not be entered because (a) They raise new issues that would require further consideration and/or search (see NOTE below); (b) They raise the issue of new matter (see NOTE below); (c) They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or (d) They present additional claims without canceling a corresponding number of finally rejected claims. NOTE: \_\_\_\_\_. (See 37 CFR 1.116 and 41.33(a)). 4. The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324). 5. Applicant's reply has overcome the following rejection(s): 6. Newly proposed or amended claim(s) \_\_\_\_\_ would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s). 7. To repurposes of appeal, the proposed amendment(s): a) will not be entered, or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended. The status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: Claim(s) rejected: Claim(s) withdrawn from consideration: AFFIDAVIT OR OTHER EVIDENCE 8. The affidavit or other evidence filed after a final action, but before or on the date of filing a Notice of Appeal will not be entered because applicant failed to provide a showing of good and sufficient reasons why the affidavit or other evidence is necessary and was not earlier presented. See 37 CFR 1.116(e). 9. The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will not be entered because the affidavit or other evidence failed to overcome all rejections under appeal and/or appellant fails to provide a showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1). 10. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached. REQUEST FOR RECONSIDERATION/OTHER 11. The request for reconsideration has been considered but does NOT place the application in condition for a bwance because: See Continuation Sheet 12. Note the attached Information Disclosure Statement(s). (PTO/SB/08) Paper No(s). 13. Other:

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PTOL-303 (Rev. 08-06)

John Haffmann / Primary Examiner

Art Unit:

Continuation of 11. does NOT place the application in condition for allowance because: The arguments were not convincing - it is argued that a Markush group must include the words "consisting essentially of". Applicant appears to be correct, but the relevance of this is not understood; it seems to Examiner that any group that has this phrase is not a Markush group.

It is further argued that claim 4 does not refer to a group which comprises various members. This is essentially the problem - it is impossible to tell whether it comprises or does not comprise the members. Applicant further points out that the claim does not refer to a "group"; the claim does have a group (or "set" or a "listing" or a "collection") of 6 members. As stated in the rejection, the present claim is similar to the common form which is referred to as a Markush group - but since it is clearly different from that common form, it is unclear what the difference in scope (if any) is. Applicant concludes that the language is clear - but fails to point out what it actually means.

The arguments regarding the prior art rejection have been considered. The relevance of the arguments are not understood. Examiner saw nothing which distinctly and specifically points out how the language of the claims patentably distinguishes them from the references. The arguments appear to only point out that the references don't disclose the same claim limitations by using the same language that applicant uses. Applicant is correct in pointing out how the prior art does not read on the disclosed invention, however the claims are very broad, are not limited to the disclosed embodiments/results and thus do not define over the prior art for the reasons given in the rejection.